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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/718,815	11/24/2003	Jeong-Wook Seo	46049	3442	
Peter L. Kendal	7590 01/09/2008 1	EXAMINER			
Roylance, Abra	ms, Berdo & Goodman, L	LE, TUAN H			
Suite 600 1300 19th Stree	t. N.W.	ART UNIT	PAPER NUMBER		
Washington, Do		2622			
			MAIL DATE	DELIVERY MODE	
			01/09/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

-		Α	pplication No.		Applicant(s)	-		
Office Action Summary		1	0/718,815	•	SEO ET AL.			
		E	xaminer		Art Unit			
			uan H. Le		2622			
Period fo	The MAILING DATE of this communi or Reply	cation appear	s on the cover sheet w	vith the co	orrespondence ad	ddress		
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MANSIONS OF time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community of the providing the maximum states to reply within the set or extended period for reply very reply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	AILING DATE of 37 CFR 1.136(a) unication. tutory period will al will, by statute, cau	OF THIS COMMUNI In no event, however, may a pply and will expire SIX (6) MOR se the application to become Al	CATION reply be time NTHS from the BANDONED	ely filed ne mailing date of this of (35 U.S.C. § 133).			
Status								
1)⊠	Responsive to communication(s) filed	d on <i>Prelimin</i>	ary Amendment filed o	on 04/20/	<u>′04</u> .			
2a)	This action is FINAL . 2b) This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims		·					
4)🖂	Claim(s) <u>1-29</u> is/are pending in the a	pplication.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
6)	Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.							
8)⊠	Claim(s) 1-29 are subject to restriction	n and/or elec	ction requirement.					
Applicati	ion Papers							
9)	The specification is objected to by the	Examiner.		•				
,—,	The drawing(s) filed on is/are:		ed or b) objected to	by the E	xaminer.			
,	Applicant may not request that any object	-	•					
	Replacement drawing sheet(s) including					FR 1.121(d).		
11)	The oath or declaration is objected to	by the Exam	iner. Note the attache	d Office	Action or form P	TO-152.		
Priority (under 35 U.S.C. § 119		·					
12)	Acknowledgment is made of a claim f	or foreign pri	ority under 35 U.S.C.	§ 119(a)-	(d) or (f).			
,	☐ All b)☐ Some * c)☐ None of:	0 .	•		, , , ,			
	1. ☐ Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
_	ce of References Cited (PTO-892)		4) Interview	Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)								
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:								

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species:

Species I:

Fig. 15.

Species II:

Fig. 16.

The species are independent or distinct because of the following reasons:

1/ Species I: discloses a procedure for combining moving picture, audio and text signals and generating and storing a combined signal based upon the moving picture, audio and text signals. Species I requires checking for moving picture combing mode.

2/ Species II: discloses a procedure for combining moving picture, audio and text signals and generating and storing a combined signal based upon the moving picture, audio and text signals. Species II requires checking for moving picture mode, audio combining mode, and text combining mode.

Each species is required to include one figure of Fig. 7 and Fig. 8 and one figure of Fig. 11 and Fig. 12.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is not a generic claim.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

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is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan H. Le whose telephone number is (571) 270-1130. The examiner can normally be reached on M-Th 7:30-5:00 F 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Ometz can be reached on (571) 272-7593. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Tuan Le/

SUPERVISORY PATENT EXAMINER